

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

MYKLEBUST, H. et al.

Atty. Ref.: 2810-17

Serial No. unknown

Group:

Filed: March 7, 2002

Examiner:

For: SYSTEM FOR PREDICTING THE OUTCOME OF AN
IMAGINARY DEFIBRILLATOR SHOCK

* * * * *

March 7, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: 

Michelle N. Lester

Reg. No. 32,331

MNL:ecb
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/070545

PGT/PTO 07 MAR 2002 #2

In re Patent Application of

MYKLEBUST, H. et al.

Atty. Ref.: 2810-17

Serial No. unknown

Group:

Filed: March 7, 2002

Examiner:

For: SYSTEM FOR PREDICTING THE OUTCOME OF AN
IMAGINARY DEFIBRILLATOR SHOCK

* * * * *

March 7, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, cited in the International Search Report for PCT/NO00/00289, and a copy of each of which is being supplied by the International Bureau. If copies of the listed references are not timely received from the International Bureau, please contact the undersigned so that duplicate copies can be timely provided.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:



Michelle N. Lester

Reg. No. 32,331

MNL:ecb
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

INFORMATION DISCLOSURE CITATION DOCKET NO.

SERIAL NO.

2810-17

unknown

10/070545

APPLICANT

MYKLEBUST, H. et al.

(Use several sheets if necessary)

FILING DATE

GROUP

March 7, 2002

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,683,424	11/1997	BROWN et al.			
	5,571,142	11/1996	BROWN et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Article by Holmberg 5, Holmberg M: "National register of sudden cardiac arrest outside of hospitals" 1998 [1].
	Publication by Wik L, Steen PA, Bircher NG. "Quality of bystander CPR influences outcome after prehospital cardiac arrest. Resuscitation" 1994;28:195-203[2].
	Gallagher EJ, Lombardi G, Gennis P. "Effectiveness of bystander CPR and survival following out-of-hospital cardiac arrest". J Am Med Assoc, 1995 ;274: 1922-5 [3]
	Van Hoyvegen RJ, Bossaert H. "Quality and efficiency of bystander CPR. Resuscitation" 1993 ;26:47-52[4])
	Cobb L, et al. "Influence of cardiopulmonary resuscitation in patients with out-of hospital ventricular fibrillation. JAMA", April 7, 1999-vol 281, No 13 [5]
	ILCOR, "Advisory statements of the International Liaison Committee on Resuscitation. Circulation" 1 1997;95 :2172-2184 [6]
	Publication by Gliner BE et al. "Treatment of out-of hospital cardiac arrest with a Low-Energy Impedance-Compensating Biphasic Waveform Automated External Defibrillator" [7].
	Noc M, Weil MH, Gazmuri SS, Biscera J and Tang W. "Ventricular fibrillation voltage as a monitor of the effectiveness of cardiopulmonary resuscitation" in J Lab Clin Med, September 1994 [13].
	Sunde K, Eftestol T, Askenberg C, Steen PA. "Quality evaluation of defibrillation and ALS using the registration module from the defibrillator. Resuscitation" 1999 [14].
	Publication by Eftestol T, Aase, SO, Husoy JH. "Spectral flatness measure for characterising changes in cardiac arrhythmias." Computers in Cardiology, [15]
	Publication by Ewy GA, Taren D Bangert J et al. "Comparison of myocardial damage from defibrillator discharges at various dosages. Medical instrumentation" 1980;14:9-12. [16].
	Publication by Michael JR et al. "Mechanism by which augments cerebral and myocardial perfusion during cardiopulmonary resuscitation in dogs. Circulation" 1984;69:822-835. [17].
	T. Randen "Filter and Filter Bank Design for Image Texture Recognition" in a thesis of NTNU, Oktober 1997
	Coleman, M. A. Branch and A. Grace,, <i>Optimization Toolbox for Use with MATLAB</i> , The Math Works Inc, 1999
*Examiner	Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.